

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 18452  
Application ID: 10065290  
Title of Invention: IMPEDANCE MATCHING CIRCUIT  
FOR REJECTING AN IMAGE SIGNAL  
VIA A MICROSTRIP STRUCTURE  
First Named Inventor: Sheng-Fuh Chang  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-10-01  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: ATCP0002USA  
Digital Certificate Holder: cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: P4G8kTzd/pSxRrioi//6YQ==  
Total Fees Authorized: \$780.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 500801  
Deposit Account Name: WINSTON HSU





# TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility  
Patent Filing

Attorney Docket  
Number:

ATCP0002USA

## IMPEDANCE MATCHING CIRCUIT FOR REJECTING AN IMAGE SIGNAL VIA A MICROSTRIP STRUCTURE

First Named Inventor: Sheng-Fuh Chang

### SUBMITTED BY

Name:	Mr. Winston Hsu
Registration Number:	41,526
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Registration Number:	50,478
Electronic Signature Mark: Mord Michael Lewis	Date Signed: 20021001

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

**Attached Files:**

declaration	ATCP0002DEC1.TIF
declaration	ATCP0002DEC2.TIF
specification	ATCP0002.xml
bibd-transmittal	ATCP0002apds.xml
patent-assignments	ATCP0002asgn.xml
fee-transmittal	ATCP0002fee.xml

**Attached Image File(s):**

ATCP0002DEC1.TIF  
ATCP0002DEC2.TIF

Comments:

**PATENT**

Docket No : ATCP0002USA

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor , I hereby declare that :

I believe I am the sole (if only one name appears below) , or joint (if more than one name appears) , original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled :

**"IMPEDANCE MATCHING CIRCUIT FOR REJECTING AN IMAGE SIGNAL  
VIA A MICROSTRIP STRUCTURE"**

  +   The specification for the above entitled invention is filed herewith.

       The specification for the above entitled invention was filed previously

with application serial number:                      Filing Date:                     

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.

**PRIORITY CLAIM**

       There is no claim of priority

  +   Claim of priority is based on the following:

Filing Number In Taiwan, R.O.C. = 091103203

Filing Date In Taiwan, R.O.C. = 2002/2/22

**POWER OF ATTORNEY**

As a named inventor, I hereby appoint the following attorneies to prosecute this application and to transact all related business in the Patent and Trademark Office:

Winston Hsu                      Registration# 41,526      WinstonHsu@naipo.com.tw

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ATC-P0002-USA

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date: April 25, 2002Sheng-fuh Chang

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R.O.C.

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 780**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801



Deposit Account Name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: WINSTON HSU  
 Electronic Signature Mark: VAEB-JMXX-8IIL  
 Date Signed: 20021001

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 9	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

## ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40